

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D
NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL							
OMB Number:	3235-0076						
Expires:	May 31, 2005						
Estimated average	Estimated average burden						
hours per respon	se16.00						
SEC US	SEC USE ONLY						
Prefix	Serial						
1	1						
DATE RECEIVED							
ļ	i						

Name of Offering ( check if this is an amendment and name has changed, and indicate change.)  Series B Preferred Stock (and the common stock issuable upon conversion thereof)	//38/6					
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506	Section 4(6) ULOE					
Type of Filing: New Filing Amendment (Sixth)						
A. BASIC IDENTIFICATION DATA						
Enter the information requested about the issuer.						
Name of Issuer ( check if this is an amendment and name has changed, and indicate change.)  NanoOpto Corporation						
Address of Executive Offices (Number and Street, City, State, Zip Code) Telephone Number (Including Area Code) (732) 627-0808						
Address of Principal Business Operations (Number and Street SEE)  (Number and Street SEE)	Telephone Number (Including Area Code) same					
Brief Description of Business design and manufacture of optical components  AUG 11 ZUU4 THOMSON	1000					
Type of Business Organization FINANCIAL	- 2004					
☐ corporation ☐ limited partnership, already formed ☐ other	(please specify):					
business trust limited partnership, to be formed	1000					
Actual or Estimated Date of Incorporation or Organization:    Month   Year						

#### GENERAL INSTRUCTIONS

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File. U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

## State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

### ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

SEC 1972 (6-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

GDSVF&H\572268.1

Page 1 of 9

	A. BASIC IDENTIF	ICATION DATA. 44/					
2. Enter the information requested for the following		_	<del></del>				
<ul> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> <li>Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;</li> </ul>							
Each executive officer and director of corporate i	_	<del>-</del>	_				
Each general and managing partner of partnership		0 0.	•	,			
Check Box(es) that Apply: ☐ Promoter ☐	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Morgenthaler Partners VI, L.P.							
Business or Residence Address (Number and Street, C							
2710 Sand Hill Road, Suite 100, Menlo Park, CA 9		<u> </u>					
	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Excelsior Venture Partners III, LLC	71- 0-4-						
Business or Residence Address (Number and Street, C	Lity, State, Zip Code)						
225 High Ridge Road, Stamford, CT 06905	Danafiaial Ouman	☐ Executive Officer	Diameter.	П С11/			
	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)	<b>.</b>						
Draper Fisher Jurvetson Gotham Venture Fund, I							
Business or Residence Address (Number and Street, C 132 W. 31st Street, Suite 1102, New York, NY 1000	•						
Check Box(es) that Apply:  Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Harris & Harris Group, Inc.			J				
Business or Residence Address (Number and Street, C							
111 West 57th Street, Suite 100, New York, NY 100	·· · · · · · · · · · · · · · · · · · ·			_			
	Beneficial Owner	Executive Officer	□ Director     □ Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Nandagopal, Raghav	7: 6: 7: 0 l		<del></del>				
Business or Residence Address (Number and Street, C c/o US Trust, 225 High Ridge Road, Stamford, CT	•						
Check Box(es) that Apply: ☐ Promoter ☐	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Chou, Stephen & Lin							
Business or Residence Address (Number and Street, C	City, State, Zip Code)						
7 Foulet Drive, Princeton, NJ 08544		<b>-</b>					
Check Box(es) that Apply: Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
Weinbaum, Barry							
Business or Residence Address (Number and Street, C	- ·						
c/o NanoOpto Corporation, 1600 Cottontail Lane,		57 F 005					
	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner			
Full Name (Last name first, if individual)							
McVay, Kenneth R.  Business or Residence Address (Number and Street, Control of the Control of t	Tity State 7in Code)		<del></del>	· · · · · · · · · · · · · · · · · · ·			
c/o Gunderson Dettmer, 220 W. 42nd Street, 20th		10036					

#### A. BASIC IDENTIFICATION DATA Enter the information requested for the following: 2. Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Check Box(es) that Apply: ☐ Promoter Beneficial Owner Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Conoscente, Hope Business or Residence Address (Number and Street, City, State, Zip Code) c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873 Check Box(es) that Apply: ☐ Promoter Beneficial Owner Executive Officer ☐ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Kinn, Christopher Business or Residence Address (Number and Street, City, State, Zip Code) c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873 Check Box(es) that Apply: Promoter ■ Beneficial Owner □ Executive Officer □ Director ☐ General and/or Managing Partner Full Name (Last name first, if individual) Lee, Howard Business or Residence Address (Number and Street, City, State, Zip Code) c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873 ■ Executive Officer □ Director Check Box(es) that Apply: Promoter Beneficial Owner ☐ General and/or Managing Partner Full Name (Last name first, if individual) Zschau, Ed Business or Residence Address (Number and Street, City, State, Zip Code) c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873 ☐ Executive Officer □ Director Check Box(es) that Apply: ☐ Promoter Beneficial Owner General and/or Managing Partner Full Name (Last name first, if individual) Blonder, Greg Business or Residence Address (Number and Street, City, State, Zip Code) c/o Morgenthaler Ventures, 2710 Sand Hill Road, Suite 100, Menlo Park, CA 94025 Check Box(es) that Apply: ⊠ Beneficial Owner ☐ Executive Officer □ Director General and/or Promoter Managing Partner Full Name (Last name first, if individual) Anthony, Phil Business or Residence Address (Number and Street, City, State, Zip Code) 2710 Sand Hill Road, Suite 100, Menlo Park, CA 94025 ☐ Beneficial Owner ☐ Executive Officer □ Director General and/or Check Box(es) that Apply: ☐ Promoter Managing Partner Full Name (Last name first, if individual) Hixon, Todd Business or Residence Address (Number and Street, City, State, Zip Code) c/o Draper Fisher Jurvetson New England Fund, 1 Broadway, 14th Floor, Cambridge, MA 02142 Check Box(es) that Apply: Beneficial Owner Executive Officer Director General and/or Promoter Managing Partner Full Name (Last name first, if individual) Meakem, Charles Business or Residence Address (Number and Street, City, State, Zip Code)

c/o Draper Fisher Jurvetson Gotham Investments, 132 W. 31st Street, Suite 1102, New York, NY 10001

					В. П	NFORMAT	ION ABO	UT OFFE	RÍNG				
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?  Answer also in Appendix, Column 2, if filing under ULOE.							Yes	No				
2.	2. What is the minimum investment that will be accepted from any individual?								n/a				
3.	Does th	ne offering p	ermit joint	ownership o	of a single	unit?						Yes ⊠	No □
4.	4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. NONE												
Ful	l Name (	Last name f	irst, if indiv	vidual) <b>n/</b> a									
Bus	iness or	Residence A	Address (Ni	imber and S	treet, City	, State, Zip	Code) n/a						•
Naı	ne of As	sociated Bro	oker or Dea	ler n/a									
Sta	es in W	nich Person	Listed Has	Solicited or	Intends to	Solicit Pure	chasers						·
(	Check "	All States" o	or check inc	lividuals Sta	ates)	••••						🔲 A	All States
	[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
	[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
	[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Ful	l Name (	Last name f	irst, if indiv	vidual) <b>n/a</b>									
Bu	siness or	Residence A	Address (Ni	umber and S	treet, City	, State, Zip	Code) n/a						
Na	me of As	sociated Bro	oker or Dea	ler n/a									
Sta	tes in W	hich Person	Listed Has	Solicited or	Intends to	Solicit Pure	chasers						
(	Check "	All States" o	or check ind	dividuals Sta	ates)							🔲 A	all States
	[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
	[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
	[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT] 	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Ful	l Name	(Last name f	irst, if indi	vidual) <b>n/a</b>									
Bu	siness or	Residence A	Address (N	umber and S	Street, City	, State, Zip	Code) n/a				<del></del>		
Name of Associated Broker or Dealer n/a													
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
(Check "All States" or check individuals States)							🗌 А	II States					
	[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
	[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
	[MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

	C: OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PRO	OCEEDS :		
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box \( \square\$\) and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.	•		
	Type of Security	Aggregate Offering Price		nount Already Sold
	Debt	\$ -0-	_ \$	-0-
	Equity	\$10,974,123.42	\$1	10,974,123.42
	☐ Common ☐ Preferred	\$	_ \$	
	Convertible Securities (including warrants)	\$ -0-	\$	-0-
	Partnership Interests	\$ -0-	\$	-0-
	Other (Specify)	\$ -0-	\$	-0-
	Total	\$10,974,123.42	\$1	0,974,123.42
	Answer also in Appendix, Column 3, if filing under ULOE.			· · · · · · · · · · · · · · · · · · ·
	and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number o persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines Enter "0" if answer is "none" or "zero."	Number Investors	Do	Aggregate ollar Amount of Purchase
	Accredited Investors	20		0,974,123.42
	Non-accredited Investors	-0-	- <del>- 41</del>	-0-
	Total (for filings under Rule 504 only)	n/a	- <u>*</u>	л/a
	Answer also in Appendix, Column 4, if filing under ULOE.			
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sole by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale o securities in this offering. Classify securities by type listed in Part C — Question 1.		Do	ollar Amount
	Type of Offering	Security		Sold
	Rule 505	n/a	_ \$	n/a
	Regulation A	n/a	_ <u>\$</u>	n/a
	Rule 504	n/a	_ <u>\$</u>	n/a
	Total	n/a	_ \$	n/a
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish at estimate and check the box to the left of the estimate.	1		
	Transfer Agent's Fees		\$	-0-
	Printing and Engraving Costs		\$	-0-
	Legal Fees	☒		360,000.00
	Accounting Fees		\$	-0-
	Engineering Fees		\$	-0-
	Sales Commissions (specify finders' fees separately)		\$	-0-
	Other Expenses (identify)		\$	-0-
	Total	☒		360,000.00

	C. OFFERING	PRICE, NUMBER OF INVESTORS, EXPENSES AND U	SE OF PROCEE	DS	
	total expenses furnished in response to l	egate offering price given in response to Part C — Que Part C — Question 4.a. This difference is the "adj	usted gross		\$ <u>10,614,123.42</u>
5.	of the purposes shown. If the amount for	gross proceeds to the issuer used or proposed to be us any purpose is not known, furnish an estimate and che he payments listed must equal the adjusted gross proc sestion 4.b above.	eck the box		
	·		Office	ayments to ers, Directors & Affiliates	Payments to Others
	Salaries and fees		🗀 🕏	<u>-0-</u>	\$0-
	Purchase of real estate			<u>-0-</u>	\$0-
	Purchase, rental or leasing and installation	of machinery and equipment		-0-	\$0-
	Construction or leasing of plant buildings	and facilities		S0-	\$ -0-
	Acquisition of other businesses (including	the value of securities involved in this offering that m	nay be used		
	<del>-</del>	another issuer pursuant to a merger)		50	\$0-
	• •			-0-	\$ -0-
	Working capital			-0-	<b>■</b> \$10,614,123.42
			🗆 🗅 \$	<u>-0-</u>	S -0-
	Column Totals		\$	-0-	<b>■</b> \$10,614,123.42
	Total Payments Listed (column totals adde	ed)			14,123.42
_	· · · · · · · · · · · · · · · · · · ·				
L		D. FEDERAL SIGNATURE	4	<u> </u>	
si	gnature constitutes an undertaking by the is	signed by the undersigned duly authorized person. If the sum of the sum of the sign of the sum of t	mmission, upon		
	suer (Print or Type) anoOpto Corporation	Signature Bang Wan Jan		Date 7/29/04	;
N B	ame of Signer (Print or Type) arry Weinbaum	Title or Signer (Print or Type) President and Chief Executive Officer	· · · · · · · · · · · · · · · · · · ·		
		ATTENTION			
	Intentional misstatements	or omissions of fact constitute federal criminal viola	tions. (See 18.	U.S.C. 1001.)	